IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

pl. No.

09/981,248

Confirmation No. 6008

oplicant(s)

Mark A. Hoffman, et al.

Filed

10/16/2001

Group Art Unit

1631

Examiner

Marjorie A. Moran

Title

COMPUTER SYSTEM FOR PROVIDING INFORMATION ABOUT THE RISK OF AN ATYPICAL CLINICAL EVENT

BASED UPON GENETIC INFORMATION

Docket No.

CRNI.83071

Customer No.

46169

CERTIFICATE OF MAILING

37 C.F.R. 1.8

I hereby certify that this correspondence is being deposited with the U.S. Postal Service, postage prepaid, as First Class Mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on

RESPONSE AND AMENDMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

In response to the Office Action of July 14, 2004, please amend the aboveidentified application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Amendments to the Drawings begin on page 6 of this paper and include both an attached replacement sheet and an annotated sheet showing changes.